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Effectiv	Complete if Known							
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Application Number 10/705,19		10/705,195-Cd	-Conf. #5787		
FEE TRANSMITTAL			Filing Date		November 10, 2003			
For FY 2009			First Named Inv	rentor	Volker BUTTCHER			
101112003			Examiner Name		B. T. Page			
Applicant claims small entity status. See 37 CFR 1.27			Art Unit 1638					
TOTAL AMOUNT OF PAYMEN	Attorney Docket No. 0147-0253P							
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
x Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
X Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17								
FEE CALCULATION								
1. BASIC FILING, SEARCH, AND EXAMINATION FEES								
FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity Small Entity								
Application Type	Fee (\$)	Fee (\$) Fee (\$		Fee (\$)		Fees	Paid (\$)	
Utility	330	165 540	270	220	110			
Design	220	110 100	50	140	70			
Plant	220	110 330	165	170	85			
Reissue	330	165 540	270	650	325			
Provisional	220	110 0	0	0	0			
2. EXCESS CLAIM FEES Small Entity								
Fee Description Fee (\$)							Fee (\$)	
Each claim over 20 (including Reissues)						52	26	
Each independent claim over 3 (including Reissues)						220	110	
Multiple dependent claims			D-1-1 (6)		Multiple Devende	390	195	
Total Claims Extra Claims Fee (\$) Fe			ee Paid (\$)	Paid (\$) <u>Multiple Depen</u> Fee (\$)			Fee Paid (\$)	
HP = highest number of total claims paid for, if greater than 20.								
			ee Paid (\$)					
- or HP = X = HP = highest number of independent claims paid for, if greater than 3.								
3. APPLICATION SIZE FEE								
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
100 =/50 = (round up to a whole number) x =								
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): 1814 Statutory Disclaimer 140.00								
SUBMITTED BY								
ignature #47, 604 Registration No. (Attorney/Agent) 30,330 Telephone (858) 792-8855					2-8855			
Name (PrintType) Leonard R. Svensson Date						April 28, 2009		
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